

MP RENOBLEN

16-2-7
180 SGN
Traces + Carbon

MP Renoblen combines UMAXX stabilised nitrogen, a complete range of trace elements, and wetting agent granules. MP Renoblen ensures sustained nutrient supply and help turf retain soil moisture during recovery periods.

UNIQUE FEATURES

- 50% of nitrogen as UMAXX for a steady and controlled release of nitrogen
- 5% wetting agent granules to improve water retention and penetration
- Balanced NPK fertiliser, specifically designed for maintenance or renovations
- Comprises calcium to strengthen cell walls, improving wear tolerance, and soil structure
- Contains 4% carbon to enhance soil structure and stimulate beneficial soil biology
- Provides 1% iron to support chlorophyll synthesis, delivering strong green colour without promoting excessive leaf growth

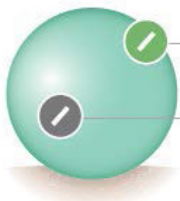
TECHNOLOGY

MP RENOBLEN® fertiliser is a complete blended mineral based fertiliser with 50% of nitrogen as UMAXX technology and with a full range of macro and micro nutrients. UMAXX stabilised nitrogen granules comes with dual-inhibitor technology that provides protection against all three forms of nitrogen (N) loss — leaching, denitrification and volatilization. It contains both urease inhibitor (NBPT) and a nitrification inhibitor (DCD) to extended the availability of nitrogen in the soil.

USE PATTERNS

Apply MP RENOBLEN at renovations for soil biology development, to increase carbon content and to ensure strong recovery. Apply MP RENOBLEN at 200 to 400 kg/ha.

Dual-Inhibitor Technology



Nitrification inhibitor (DCD) to slow the conversion of ammonium to nitrate

Urease inhibitor (NBPT) to reduce the risk of ammonia volatilization

GUARANTEED ANALYSIS

Nitrogen (N) (14.2% Urea Nitrogen) (1.8% Ammoniacal Nitrogen)	15.9%
Phosphorus (P)	2.0%
Potassium (K)	7.0%
Sulphur (S)	3.0%
Calcium (Ca)	1.4%
Magnesium (Mg)	0.1%
Iron (Fe)	1.1%
Carbon (C)	3.7%

APPLICATION RATES

For turf:
200 to 400 kg/ha or 2 to 4 kg/100 m²
Actual Nitrogen (N) applied per hectare:
200kg/ha = 32kg actual N/ha
400kg/ha = 64kg actual N/ha
For natives: 25 to 50 g/m²
For ornamentals: 50 to 100 g/m²

SPREADER SETTINGS

	2 kg/100 m ²	4 kg/100 m ²
Accupro	P	S
Living Turf CBRIVSS	L	P
Lesco (letters)	G	I
Lesco (numbers)	15	18
Earthway	16	20

The spreader settings are close approximations. Trial calibration is recommended before widespread use.